

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Heinrich Lang et al.	) )
Serial No.: Not Yet Assigned	) Examiner: Unknown
Confirmation No.: Unknown	) ) ) Art Unit: Unknown
Filed: Herewith	)
For: Mirror Arrangement for Motor Vehicles	) )

## INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents Washington, D.C. 20231

Sir:

The present Information Disclosure Statement (IDS) is submitted for the Examiner's consideration in accordance with the Applicants' duty of disclosure. Although the documents provided in the Information Disclosure Statement are submitted for the Examiner's convenience, Applicants do not admit of their relevance as prior art to the present application under 35 U.S.C. §102 and §103 nor of their pertinence in other respects.

The attached documents have been accumulated due to various searches by the Applicants unrelated to the present application. Due to the number of documents provided in the IDS, Applicants' attorney is willing to assist the Examiner in any way possible to facilitate the Examiner's review of the IDS.

With respect to DE 19904778 and DE 19902487, the relevance of these

With respect to DE 19904778 and DE 19902487, the relevance of these documents is as stated in the present Specification and as supplemented by the attached English language abstracts from Derwent Info. Ltd.

Regarding references DE 2826974 A1, DE 3412055 A1, and
DE 3614927 A1, these references are described briefly in the attached English
language abstracts from Derwent Info. Ltd. If, upon review of these foreign references
and their English language abstracts, the Examiner requires English translations, the
Applicants will gladly obtain such translations.

The Examiner is encouraged to contact the undersigned at his convenience should he have any questions regarding this matter or require any additional information.

Respectfully submitted,

DORITY & MANNING, P.A.

March 5, 2002

Date

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Greenville, SC 29602-1449

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FAX (864) 233-7342

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE STATEMENT

e Applica	ation of:	Heinrich Lang et al.	Attorne	ev Docket N	n · IMY_138	, O
ial No.:	Not	Yet Assigned				— <b>82</b>
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nfirmation	n No.:	Unknown				_
e: Mirr	or Arrar	ngement for Motor Vehicles		-		<del></del>
. Patent a	nd Trad	emark Office				
followin , 1.97, an	g is an i d 1.98.	Information Disclosure Statement	for the captioned patent ap	plication, p	ursuant to 37 CFR	Sections
] Attac	hed her	eto is:				
a.[x]	A lis	t of materials for consideration pe	rr Rule 98(a)(1): 6 page(s	s)		
b.[x ]	100,0	so(e) and or (d) and as indicated	tion, or other item listed per on the attached list(s):	r Rule 98(1)(	(2), unless not req	uired per
c.[x]	know	ledgeable about the content of su	erstood by the individual de	ecionated in	Dula 56(a)	
	[] Su along	ch explanation is provided in the with any enclosed translation int	Search Report from a corre o English.	sponding ap	plication enclosed	l herewith
This I	nformat	ion Disclosure Statement is being	; filed [CHECK ONE]:		<b>'</b>	
a.[x]		ACE the maning date of a fifst Of	IICE ACIIOn on the merits, w	hich aver at	rame manus. 1	
b.[ ]		muc outer wise closes prosecution	above, but BEFORE a Fina 1, <u>WHEREFORE</u> PER Rule	al Action, No 97(c) subm	otice of Allowance pitted herewith is [	OR an CHECK
	i.[ ]	Certification per Rule 97(e); O	<u>R</u>			
	ii[]	Filing Fee per Rule 17(p)		***************************************	\$180.0	10
c.[ ]	AFTE per Ru	R a Final Action OR Notice of A				
	i.	Certification per Rule 97(e); Al	<u>4D</u>			
	ii. , .	Filing fee per Rule 17(p)	•••••		\$180.0	0
Rule 9	7(e) Cer ent [CH	tification; per Rule 97(e), the und				
a.[ ]	001111111	anneation mont a foleigh patent of	LICE ID a counterpart foreign	sure Stateme 1 application	ent was cited in a not more than thr	ee
b.[ ]	reasona	ible inquiry, was known to any in				
	Name:	hade by signer per signature below	w). Signature:			
	rial No.:ed:Hereed:Hereenfirmation e:Mirronendingsionending	ial No.: Not ed: Herewith of the part of t	de: Herewith  Infirmation No.: Unknown  e: Mirror Arrangement for Motor Vehicles  Inmissioner for Patents  Patent and Trademark Office  shington, D.C. 20231  following is an Information Disclosure Statement  J. 1.97, and 1.98.  Attached hereto is:  a.[x] A list of materials for consideration per  b.[x] A legible copy of each patent, publicat Rule 98(c) and/or (d) and as indicated 254 item(s)  c.[x] For each non-English language item lingly relevance thereof as it is presently und knowledgeable about the content of sure language Abstracts as amplified in the lalong with any enclosed translation into This Information Disclosure Statement is being a.[x] WITHIN THREE MONTHS of the app BEFORE the mailing date of a first Off WHEREFORE per Rule 97(b) NO filing b.[] AFTER the time periods of section 2.a action that otherwise closes prosecution ONE]:  i.[] Certification per Rule 97(e); OI iii[] Filing Fee per Rule 17(p)	ial No.: Not Yet Assigned	ial No: Not Yet Assigned	ial No.: Not Yet Assigned Date: March 5, 2002  def. Herewith Art Unit: Unknown Our Account No.: Unknown Our Account No.: Q4-1403  et Mirror Arrangement for Motor Vehicles  ministioner for Patents Patent and Trademark Office chington, D.C. 20231  following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR i, 1.97, and 1.98.  Attached hereto is:  a [x] A list of materials for consideration per Rule 98(a)(1): 6_ page(s)  b[x] A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not req Rule 98(c) and/or (d) and as indicated on the attached list(s):  254 item(s)  c.[x] For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of relevance thereof as it is presently understood by the individual designated in Rule 56(c) most relevance thereof as it is presently understood by the individual designated in Rule 56(c) most relevance thereof as it is presently understood by the individual designated in Rule 56(c) most relevance thereof is provided to the stateched IDS Statement.  1) Such explanation is provided in the Statech Report from a corresponding application enclosed language Abstracts as amplified in the attached IDS Statement.  1) Such explanation is provided in the Statech Report from a corresponding application enclosed along with any enclosed translation into English.  This Information Disclosure Statement is being filed [CHECK ONE]:  a.[x] WITHIN THREE MONTHS of the application filing date or anisonal stage date of entry OR BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last. WHEREFORE per Rule 97(b) NO filing fee or Rule 97(c) certificate is required.  b.[1] AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is:  i. Certification per Rule 97(e); OR  ii[1] Filing Fee per Rule 17(p)

(Rev. 5/92)	Attorney Docket Number	Serial Number		
Information Disclosure Statement List	LMX-138	Unassigned		
By Applicant	Applicant			
Under 37 CFR Section 1.98(a) (1)	Heinrich Lang et al.			
(Use several sheets if necessary)	Filing Date	Group		
	Herewith	Unknown		
	Confirmation No. Unknown			



NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- This item is cumulative, per Rule 98(c)
- (1) (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN	, filed, or
USSN	, filed;
Relied on under 35 U.S.C	C. Section 120, per Rule 98(d)

- Both reasons (1) and (2) apply
- (3) (4) No legible complete copy is possessed, in custody of controlled, or readily available

EXAMINER	PATENTEE NAME							ISSUE	COPY	
INITALS	The state of the s				DATE NOTE					
	Roberts et al.	Н	1	1	0	9			10/06/92	1
	Skogler et al.	D	2	8	9	9	8	9	05/26/87	
	Kolenda et al.	D	2	9	3	9	0	3	01/26/88	
	Ropolo	D	3	1	5	7	1	0	03/26/91	
	Schmideet al.	D	3	2	0	5	9	1	10/08/91	.
	Ayala	D	3	5	3	7	9	5	12/27/94	1
	Lang .a	D	3	8	5	2	4	3	10/21/97	
	Lang	D	3	8	7	3	1	7	12/09/97	
	Muth	D	3	9	4	8	3	3	06/02/88	1
1	Kim et al.	D	4	0	9	1	2	7	05/04/99	1
	Muth	D	4	0	9	5	4	0	05/11/99	
	Horowitz	D	4	2	7	1	2	7	06/27/00	
	Dillmann	5	ı	8	8	0	6	1 _	04/24/1894	4
İ	Kelley	8	0	9	6	9	8		01/09/06	1
İ	Schlaich	1	5	2	18	0	8	2	03/03/25	1
	Colbert et al.	1	8	4	9	7	0	8	03/15/32	1
	Oishei	11	8	4	8	0	6	4	03/01/32	
	Hodny	1	9	0	8	7	6	7	05/16/33	
	Smith	2	0	6	0	4	0	1	11/10/36	
	Sarnes	2	1	6	1	7	7	7	06/06/39	-
i	Hodny et al.	2	1	6	6	3	0	3	07/18/39	
	Rizt-Woller	2	1	8	0	6	1	0	11/21/39	
	Pace	2	1	9	0	1	2	3	02/13/40	
	Gotzinger	2	2	6	3	3	8	2	11/18/41	
•	Dalton	2	5	1	1	9	7	ī	06/20/50	
	Marbel	2	5	6	1	5	8	. 2	07/24/51	
	Gazda	2	5	8	0	0	1	4	12/25/51	
	Calihan et al.	2	5	9	5	3	3	1	05/06/52	
	Hopkins	2	6	9	3	5	8	9	11/02/54	
	Virgilis	2	8	3	6	8	l	8	05/27/58	
	Trudnak, Jr., et al.	2	9	6	4	7	4	6	12/13/60	
	Grontkowski	3	0	4	0	2	0	7	06/19/62	
	Williams	13	0	5	2	7	8	7	09/04/62	
	Maruyama et al.	3	2	6	6	0	1	6	08/09/66	
	Baldridge	3	3	1	7	9	0	6	05/02/67	
	Carson, Jr.	3	3	4	6	2	2	9	10/10/67	
	Ward	3	3	7	5	0	5	1 3	03/26/68	

EXAMINE	3	DATE CONSIDERED
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- 4.[x] DEPOSIT ACCOUNT AUTHORIZATION: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.
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By: Bernard S. Klosowski, Jr.

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Signature:

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Date: March 5, 2002

(Rev. 5/92)	Attorney Docket Number	Serial Number		
Information Disclosure Statement List	LMX-138	Unassigned		
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(Use several sheets if necessary)	Filing Date	Group		
	Herewith	Unknown		
	Confirmation No. Unknown			

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EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER				ISSUE DATE	COPY			
	Y	3	4	0	7	6	8	13	10/29/68	
	Liedel Budreck	3	4	2	4	5	1	7	01/28/69	
		3	4	3	6	7	5	18	04/01/69	
	Kluth	$-\frac{3}{3}$	4	7	6	4	6	4,	11/04/69	
	Clark	3	5	3	2	8	7	17	10/06/70	
	Shipman	$\frac{13}{3}$	5	7	4	2	8	13	04/13/71	
	Albers	$\frac{13}{3}$	6	0	9	0	1	4	09/28/71	<del>                                     </del>
	Kurz, Jr.	$\frac{3}{3}$	6	5	9	9	2	9	05/02/72	<del> </del>
	Yuzawa		6	6	5	3	9	12	05/23/72	
	Annas	3		9	0	7	4	18	02/05/74	<del> </del>
	Van Laethen et al.	3	7	4	0	8	5	1 1	10/08/74	<del>                                     </del>
	Pewler et al.	3	8	1	6	5	1 4	1 9	11/04/75	
	Storch et al.	3				1	5	8	02/03/76	<del>                                     </del>
	Cianciolo et al.	3	9	3	6	0	8	18	04/13/76	
	McKee et al.	3	9	5_		9		8	02/01/7	
	Kmetz et al.	4	0	0	5		2	9	05/10/77	<del> </del> -
	Fischer	4	0	2	3	0	2		08/09/77	₩
	Paca ·	4	0	4	0	7_	2	6		<del> </del> -
	Kamerling	4	0	7	1	7	3	6	01/31/78	
	Suzuki et al.	4	0	7	6	3	9	2	02/28/78	<b>├</b>
	Barnby	4	1_	0	1_1_	1	3	1	07/18/78	<del> </del>
	Skilliter, Jr.	4	1	0	5	2	9	5	08/08/78	<b></b>
	Bouthors	4	1	0	9	2	3	5	08/22/78	ļ
	Sutton et al.	4	1	7	4	8	2	3	11/20/79	<u> </u>
	Yamana	4	1	9	7	7	6	2	04/15/80	<del> </del>
	Adachi	4	2	1	0	3	5	7 -		
	Choyke et al.	4	2	1	4	8	1	8	07/29/80	
	McKee et al.	4	2	2	9	9	9	2	10/28/80	
	Folland	4	2	4	1	2	9	0	12/23/80	<u> </u>
	Matsuoka et al.	4	2	6	7	4	9	4	05/12/81	
	Isobe et al.	4	2	7	4	0	7	8	06/16/81	1
	Oskam	4	2	8	1	8	9	9	08/04/81	
	Brittain	4	2	9	3	9	4	7	10/06/81	
	Römer	4	2	9	9	4	4	4	11/10/81	
	Gettig et al.	4	3	4	8	5	5	6	09/07/82	
	Koyama et al.	4	3	4	9	2	4	7	09/14/82	
	Thujiuchi et al.	4	4	0	3	8	2	9	09/13/83	
-	Berg et al.	4	4	1	0	7	9	0	10/18/83	
	Bauer et al.	4	4	4	3	10	5	7	04/17/84	
	Hewitt	4	4	5	6	13	3	3	06/26/84	
	Proctor	4	14	6	3	4	11	1	07/31/84	1
	Wada	4	4	6	4	10	11	7	08/07/84	
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		4	4	17	9	ΤĖ	7	5	10/23/84	
	Connor	4	14	18	8	17	7	18	12/18/84	
	Polzer	4	4	10	1	13	9	10	01/01/85	
	Tong-Shen	4	14	9	1 9	4	5	1	02/12/85	
	Suzuki et al.	4	5	0	6	19	5	4	03/26/85	
	Enomoto Moro et al.	4	15	4	8	14	8	3	10/22/85	

EXAMINER		DATE CONSIDERED
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	Herewith	Unknown			
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EXAMINE	R PATENTEE NAME	PA	TENT	NU	MBE	R			ISSUE	COPY
INITIALS	5						DATE	NOTE		
	Enomoto	- 4	15	15	T 5	1	6	16	11/26/85	-
	Suzuki	4	5	17	1 2	6	2	6	02/25/86	
	Hart	4	5	8	3	<del>l i</del>	5	5	04/15/86	<del> </del>
	Pastore	4	15	8	8	1 2	6	17	05/13/86	<del></del>
<del></del>	Kato et al.	4	6	0	3	9	4	6	08/05/86	
	McKee et al.	4	6	10	9	2	6	15	09/02/86	<del> </del>
	Kurihara et al.	4	6	<del>l i</del>	13	7	9	11	09/23/86	
	Itoh et al.	4	6	2	3	2	2	2	11/18/86	
	Honey	4	6	2	6	0	6	3	12/02/86	<del> </del>
	Segoshi	4	6	2	6	9	6	7	12/02/86	<del>                                     </del>
	Pastore	4	6	3	10	9	0	14	12/23/86	<del> </del>
	Murphy	4	6	4	5	19	17	10	02/24/87	<del> </del>
	Skogler et al.	4	6	4	6	12	li	0	02/24/87	<del> </del>
·	Dàhl	4	6	5	19	9	6	7	04/21/87	<del> </del>
	Nakagawa	4	6	6	3	18	6	17	05/12/87	<del> </del>
<u>.</u>	Chang et al.	4	6	6	5	3	2	li	05/12/87	<del> </del>
<u> </u>	Van Nostrand	4	6	17-	8	12	9	4	07/07/87	<del> </del>
	Fisher	4	6	17	8	2	9	5	07/07/87	<del> </del>
	Tate	4	6	7	9	1i	5	8	07/07/87	<del> </del>
	Enomoto	4	6	8	T	4	0	9	07/21/87	<del> </del>
	Duc et al.	4	6	8	1 2	2	9	4	07/21/87	-
	Wada et al.	4	6	9	2	0	Ó	0	09/08/87	
	Kimura et al.	4	6	9	13	5	7	11	09/15/87	<del>                                     </del>
	Tanaka et al.	4	6	9	8	4	6	14	10/06/87	
	lida et al.	4	6	9	9	0	2	4 -	10/13/87	<del>                                     </del>
	Bramer	4	7	Ó	lí	0	3	17	10/20/87	
	Webb et al.	4	7	0	6	1	9	4	11/10/87	<del> </del>
	Pastore	R	Ė	3	2	5	7	6	01/12/88	<del>                                     </del>
	Skogler et al.	4	7	3	3	3	3	6	03/22/88	<del> </del>
	Kotani et al.	4	7	8	6	Ť	5	6	11/22/88	<del> </del>
	Hendricks	4	7	8	17	7	2	6	11/29/88	i
	Lindberg	4	7	9	i	5	3	4	12/13/88	<del>                                     </del>
	Gahan et al.	4	7	9	3	6	9	0	12/27/88	<del> </del>
	Yamana et al.	4	7	9	8	9	6	7	01/17/89	<del> </del>
	Gahan	4	7	9	9	7	6	8	01/24/89	<del> </del>
	- Kyoden	4	8	1	6	6	6	2	03/28/89	<del> </del>
-	Righi	4	8	i	8	0	9	0	04/04/89	<del> </del>
	Shimura	4	8	3	3	3	7	6	05/23/89	
İ	Dennerlein et al.	4	8	6	8	4	5	9	09/19/89	
i i	Tsai	4	8	7	8	0	3	18	10/31/89	
-	Gallmeyer	4	8	8	2	5	6	15	11/21/89	
i	Molyneux et al.	4	8	8	6	9	6	0	12/12/89	
	Slavik	4	9	0	7	2	2	2	03/06/90	
<del></del>	Vu et al.	4	9	1	6	4	3	0	04/10/90	
	Bechtel et al.	4	9	<del>l i</del>	7	4	7	17	04/17/90	
	Umekawa et al.	4	9	i	9	5	2	6	04/24/90	
	Murata et al.	- 4	9	2	9	8	6	6	05/29/90	
	Yoshida	- 14	9	3	0	3	7	0	06/05/90	

EXAMINE		DATE CONSIDERED
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EXAMIN	ER	PATENTEE NAME	PA	TENT	`NU	MBE	R			ISSUE	COPY
INITIAL										DATE	NOTE
		Murata	4	9	3	5	6	6	15	06/19/90	
		Kyoden	4	9	13	7	4	0	2	06/26/90	<del> </del>
		Hamamoto et al.	4	9	4	0	3	2	2	07/10/90	<del> </del>
	-	Dao	4	9	4	0	9	6	4	07/10/90	<del> </del>
		Möller et al.	4	9	4	2	5	7	17	07/17/90	<del>                                     </del>
	-	Roberts	5	0	17	4	1	6	17	05/07/91	<del> </del>
		Ohta et al.	5	10	13	1	8	7	11	07/16/91	
· ·	-	Jensen	5	0	15	6	9	0	5	10/15/91	
		Sharp	5	0	6	0	9	0	15	10/29/91	<del> </del>
		Ohě	5	0	9	3	7	6	8	03/03/92	-
		Lynas	5	0	9	7	3	6	2	03/17/92	<del> </del>
	-	Lynas Lang et al.	5	11	1	6	1	9	6	05/05/92	-
			5	1	2	6	8	8	5	06/30/92	<del> </del>
	-	Gray Roberts et al.	5	1	2	8	6	5	13	07/07/92	<del> </del> -
			5	1	3	12	8	5	1	07/21/92	
<u> </u>		Bomar et al.	5	1	3	7	2	4	7	08/11/92	-
		Tanaka	5	1	5	1	5	6	3	09/29/92	
			5	1		5	7	7	2		
	ļ	Wu		1	6	4		4	9	11/24/92	<del> </del>
		Alston	5	1	7		6	1	1		
		Lang et al.	5	1	9	6	9	6	5	03/23/93	ļ
		Roberts	5	2	0	7	4	1 -	2	05/04/93	<u> </u>
		Jarocki et al.	5	2	1	1 1	4	6	6	05/18/93	<del> </del>
		Kerper	5	2	2	7	9	2	4	07/13/93	ļ
	<u> </u>	Desranleau et al.	5	2	4	0	4	3	8 -	08/31/93	
	<u> </u>	Sasajima et al.	5	2	4	I	4	5	7	08/31/93	
	<u> </u>	Doughtie et al.	5	2	4	9	0	8	3	09/28/93	
		Ueno	5	2	15	3	1	1	5	10/12/93	
		Nagayama et al.	5	2	7	4	5	0	5	12/28/93	
	ļ	Larson et al.	5	2	8	5	0	6	0	02/08/94	
		Secor	5	2	8	9	3	2	1	02/22/94	
		Wei et al.	5	3	10	3	11	3	0	04/12/94	
		Weiner	5	3	0	6	9	5	3	04/26/94	
		Tsuyama	5	3	1 1	1	3	6	8	05/10/94	<u> </u>
		Pakett	5	3	12	5	0	9	6	06/28/94	
		Assinder	5	3	5	5	2	5	15	10/11/94	<u> </u>
		Roberts et al. :	5	3	6	1	1	9	0	11/01/94	
		Perry et al.	5	3	6	3	2	4	6	11/08/94	
		Pastrick et al.	5	3	7	1	6	5	9	12/06/94	<u> </u>
		Bodem, Jr.	5	3	8	8	0	3	5	02/07/95	
		Crandall	5	4	3	6	7	4	1	07/25/95	
		Brassier et al.	5	4	3	6	8	0	9	07/25/95	
		Schmid et al.	5	4	3	8	4	8	7	08/01/95	
		Englander	5	4	5	5	6	2	5	10/03/95	
		Boddy	5	4	7	7	3	9	1	12/19/95	
	Π	Veligdan	5	4	9	1,	4	7	0	02/13/96	-
		Perry et al.	5	4	9	7	2	7	5	03/05/96	
		Pastrick et al.	5	4	9	7	3	0	5	03/05/96	1
	1	Pastrick	5	4	9	7	3	0	6	03/05/96	1

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(Rev. 5/92)	Attorney Docket Number	Serial Number				
Information Disclosure Statement List	LMX-138	Unassigned				
By Applicant	Applicant					
Under 37 CFR Section 1.98(a) (1)	Heinrich Lang et al.					
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EXAMINER INITIALS	PATENTEE NAME	PA	TENI	NU	MBE	R			ISSUE DATE	COPY
									<u> </u>	
	Rado et al.	5	5	10	8	6	8	9	04/16/96	<u> </u>
	Kühner	5	5	2	1	5	8	8	05/28/96	<u> </u>
	Larson et al.	5	5	3	0	2	4	0	06/25/96	<u> </u>
	Hsieh	5	5	7	4	4	4	3	11/12/96	
	Ben Lulu	5	5	8	3	4	9	5	12/10/96	<u> </u>
	Lang et al.	5	5	8	3	7	0	3	12/10/96	<u> </u>
	Faloon et al.	5	5	8	7	6	9	9	12/24/96	<u> </u>
	Lang et al.	5	6	0	4	6	4	4	02/18/97	<u> </u>
	Iizuka	5	6	1	0	7	7	2	03/11/97	
	Lang et al.	5	6	1	5	0	5	4	03/25/97	
	Lang et al.	5	6	2	1	5	7	7	04/15/97	
	Hoogenboom et al.	5	6	2	5	5	0	2	04/29/97	
	Valentino	5	6	2	7	6	8	8	05/06/97	
	Kaspar et al.	5	6	3	1	6	3	8	05/20/97	
	Hancock et al.	5	6	4	2	1 1	0	6	06/24/97;	<u> </u>
•	Grant et al.	5	6	7	0	8	4	5	09/23/97	<u> </u>
	Lee '·	5	6	8	0	1	2	3	10/21/97	<u> </u>
	Wallace	5	6	8	4	3	3	7	11/04/97	
<u></u>	Boddy	5	6	8	4	6	4	6	11/04/97	
	Lang	5	6	8	7	0	3	5	11/11/97	
	Gjerde	5	6	8	7	8	3	6	11/18/97	
	Spies et al.	5	6	9	6	7	7	6	12/09/97	
	Boddy et al.	5	7	10	3	7	3	2	12/30/97	
	Catlin et al.	5	7	2	1	6	4	6	02/24/98	ļ
	Kyoden	5	7	3	1	5	5	8	03/24/98	
	Kleefeldt et al.	5	7	4	4	8	7_	5	04/28/98	
	Lang	5	7	6	0	9	8	0	06/02/98	
	Sakata	5	7	8	1	3	5	4	07/14/98	
	Schofield et al.	5	7	8	6	7	7	2	07/28/98	
	Gold	5	7	8	6	9	4	8	07/28/98	
	Muth et al.	5	7	8	8	3	5	7	08/04/98	
	Hayashi et al.	5	7	9	3	l	7	1	08/11/98	
	Schmidt	5	7	9	3	4	2	0	08/11/98	
	Lang	5	7	9	3	5	3	0	08/11/98	
	Lang	5	7	9	8	8	8	2	08/25/98	
	·Torii et al.	5	8	2	3	9	0	5	10/20/98	
	Pastrick :	5	8	7	9	0	7	4	03/09/99	
	Lang et al.	5	8	8	0	8	9	5	03/09/99	
	Valentino	5	8	9	6	2	3	5	04/20/99	
	Valentino	5	9	1	2	6	1	6	06/15/99	1
	Valentino	5	9	1	4	8	2	4	06/22/99	
	Lang et al.	5	9	2	5	2	7	2	07/20/99	
	Valentino	5	9	5	3	1	6	7	09/14/99	
	Valentino	5	9	5	3	1	6	8	09/14/99	
	Schmidt	5	9	5	4	5	2	0	09/21/99	
	Lang et al.	5	9	6	3	1	2	7	10/05/99	
	Tino	1 5	9	17	8	0	1 1	1 7	11/02/99	

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	Sugiyama et al.	5	9	9	0	4	4	9	11/23/99	
	Bartel et al.	6	0	0	6	1	4	3	12/21/99	
	Lang et al.	6	0	0	7	4	4	6	12/28/99	
	Lynam et al.	6	0	1	9	4	7	5	02/01/00	i
	Schmidt	6	0	3	0	0	8	4	02/29/00	
	Muth et al.	6	0.	4	5	2	4	3	04/04/00	
	Englander et al.	6	0	5	9	4	1	9	05/09/00	
	Johnson et al.	6	1	6	3	3	3	8	12/19/00	
	Schillegger et al.	6	1	7	4	0	6	2	01/16/01	
	Lynam et al.	6	2	1	7	1	8	1	04/17/01	
	Schofield et al.	6	1 2	2	2	4	4	7	04/24/01	<del> </del>

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•		J										YES	NO	N/A	<u> </u>
	Great Britain	GB	i	5	1	7	6	0	1		07/12/78			х	
	Germany	DE	2	8	2	6	9	7	4	Γ	01/17/80	i —	x		1
	United Kingdom	GB	2	0	4	1	5	8	9		09/17/80			х	
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	Germany	DE	3	6	1	4	9	2	7	Ī	11/05/87	<u> </u>	X		<del>                                     </del>
	Europe	EP	0	5	9	1	7	4	3	-	04/13/94			х	1
	Germany	DE	1	9	9	0	2	4	8	7	8/17/00		x		1
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1	AlliedSignal Bendix EC-14 Antilock	© AlliedSignal Truck	
•	Controller Assembly Service Data,	Brake Systems Co. 1/1999	
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	English language Abstract of DE 28 26 974	Derwent Info. Ltd. © 2002	
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